

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
NEN-21902/16

In Re Application Of: **Richard A. Joseph et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/528,288	03/17/2005		37742		

Title: **REAL-TIME DETECTION OF NUCLEIC ACID REACTIONS**

Address to:  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**37 CFR 1.97(b)**

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

**OR**

the fee set forth in 37 CFR 1.17(p).

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**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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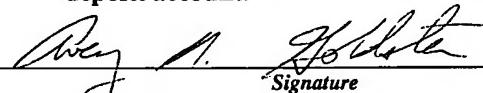
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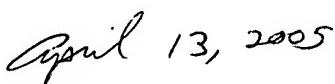
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 Avery N. Goldstein  
 Signature

Dated:

  
 April 13, 2005

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INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

ATTY DOCKET NO. U PCT/TU APPLICATION NO. ZUUV  
NEN-21902/16 10/528,288  
APPLICANT(S)  
Richard A. Joseph et al.  
FILING DATE 03/17/2005 GROUP ART UNIT

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,022,686	02/08/2000	Garman et al.	435	6	
		6,338,943	01/15/2002	Houthoff et al.	435	6	

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2002/0031768 A1	03/14/2002	McMillan et al.	435	6	
		2002/0034745 A1	03/21/2002	McMillan et al.	435	6	
		2002/0058282 A1	05/16/2002	McMillan et al.	435	6	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		0 382 433 A2	08/16/1990	Europe				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Chen, Z., Levine, L., & Kwok, P.Y., Fluorescence Polarization in Homogeneous Nucleic Acid Analysis, Genome Research, 9:492-498, 1999.
		Kido, C., Murano, S., & Tsuruoka, M., Rapid and simple detection of PCR product DNA: a comparison between Southern hybridization and fluorescence polarization analysis, Gene 2000 Dec. 23; 259(1-2): 123-7.
		Nurmi, J., Ylikoski, A., Soukka, T., Karp, M., & Lovgren, T., A new label technology for the detection of specific polymerase chain reaction products in a closed tube, Nucleic Acids Research, 2000, Vol. 28, No. 8.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.